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L28 and cur\$3	8

**Database:**

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 US Pre-Grant Publication Full-Text Database  
 JPO Abstracts Database  
 EPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Search:**

L29

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**DATE: Wednesday, October 22, 2003**    [Printable Copy](#)    [Create Case](#)
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DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L29</u>	L28 and cur\$3	8	<u>L29</u>
<u>L28</u>	L27 and (vinyl adj ether adj monomer)	11	<u>L28</u>
<u>L27</u>	(vinyl adj ester adj resin) or (vinyl adj ester adj urethane adj resin)	3697	<u>L27</u>
<u>L26</u>	L20 and ((vinyl adj ether adj monomer) or (vinyl adj ether))	1	<u>L26</u>
<u>L25</u>	L22 and (vinyl adj ether adj monomer)	1	<u>L25</u>
<u>L24</u>	L23 and cur\$3	19	<u>L24</u>
<u>L23</u>	L22 and ((vinyl adj ether adj monomer) or (butanediol adj divinyl adj ether) or (butyl adj vinyl adj ether) or (diethylene adj glycol adj divinyl adj ether) or (ethylene adj glycol adj divinyl adj ether) or (methyl adj vinyl adj ether) or (ethyl adj vinyl adj ether) or (hexanediol adj vinyl adj ether))	20	<u>L23</u>

<a href="#"><u>L22</u></a>	prepolymer and ((vinyl adj ester adj resin) or (vinyl adj ester adj urethane adj resin))	285	<a href="#"><u>L22</u></a>
<a href="#"><u>L21</u></a>	L20 and ((vinyl adj ether adj monomer) or (butanediol adj divinyl adj ether) or (butyl adj vinyl adj ether) or (diethylene adj glycol adj divinyl adj ether) or (ethylene adj glycol adj divinyl adj ether) or (methyl adj vinyl adj ether) or (ethyl adj vinyl adj ether) or (hexanediol adj vinyl adj ether))	1	<a href="#"><u>L21</u></a>
<a href="#"><u>L20</u></a>	L19 and ((vinyl adj ester adj resin) or (vinyl adj ester adj urethane adj resin))	21	<a href="#"><u>L20</u></a>
<a href="#"><u>L19</u></a>	unsaturated adj prepolymer	280	<a href="#"><u>L19</u></a>
<a href="#"><u>L18</u></a>	L17 and ((molded adj parts) or (structural adj material))	8	<a href="#"><u>L18</u></a>
<a href="#"><u>L17</u></a>	L12 and (mold\$3 or sheet or molding or flooring or roofing)	63	<a href="#"><u>L17</u></a>
<a href="#"><u>L16</u></a>	L12 and (one adj millimeter)	0	<a href="#"><u>L16</u></a>
<a href="#"><u>L15</u></a>	L14 and (one adj millimeter)	0	<a href="#"><u>L15</u></a>
<a href="#"><u>L14</u></a>	L13 and thickness	29	<a href="#"><u>L14</u></a>
<a href="#"><u>L13</u></a>	L12 and mold\$3	52	<a href="#"><u>L13</u></a>
<a href="#"><u>L12</u></a>	L11 and curable	96	<a href="#"><u>L12</u></a>
<a href="#"><u>L11</u></a>	(L10 or L9) and ((vinyl adj ether) or (vinyl adj ether adj monomer))	156	<a href="#"><u>L11</u></a>
<a href="#"><u>L10</u></a>	L9 and (unsaturated adj prepolymer)	20	<a href="#"><u>L10</u></a>
<a href="#"><u>L9</u></a>	L8 and ((vinyl adj ester adj resin) or (vinyl adj ester adj urethane adj resin))	1557	<a href="#"><u>L9</u></a>
<a href="#"><u>L8</u></a>	(unsaturated adj polyester) or (unsaturated adj polyester adj resin)	27941	<a href="#"><u>L8</u></a>
<a href="#"><u>L7</u></a>	L6 and curable	5	<a href="#"><u>L7</u></a>
<a href="#"><u>L6</u></a>	L5 and (low adj acid)	5	<a href="#"><u>L6</u></a>
<a href="#"><u>L5</u></a>	L4 and (vinyl adj ether)	196	<a href="#"><u>L5</u></a>
<a href="#"><u>L4</u></a>	L1 and (methacrylate or acrylate)	1252	<a href="#"><u>L4</u></a>
<a href="#"><u>L3</u></a>	L2 and (vinyl adj ether)	1	<a href="#"><u>L3</u></a>
<a href="#"><u>L2</u></a>	L1 and (unsaturated adj prepolymer)	21	<a href="#"><u>L2</u></a>
<a href="#"><u>L1</u></a>	vinyl adj ester adj resin	3654	<a href="#"><u>L1</u></a>

END OF SEARCH HISTORY

**WEST**[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 1 of 1 returned.**

1. Document ID: US 20020173593 A1

L3: Entry 1 of 1

File: PGPB

Nov 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020173593

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020173593 A1

TITLE: Vinyl ethers in unsaturated polyester resins, vinyl esters and vinyl ester urethanes for structural applications

PUBLICATION-DATE: November 21, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Udding, Jan H.	Zwolle		NL	
Wolters, Agnes E.	Laag Zuthem		NL	

US-CL-CURRENT: 525/312

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw Desc
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Terms	Documents
L2 and (vinyl adj ether)	1

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L29: Entry 1 of 8

File: PGPB

Jul 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030134925  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030134925 A1

TITLE: Low temperature molding compositions with solid thermoplastic elastomer thickeners and fiber reinforcement

PUBLICATION-DATE: July 17, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Guzauskas, Robert	West Palm Beach	FL	US	

US-CL-CURRENT: [522/71](#); [522/109](#), [522/120](#), [522/74](#), [522/81](#), [524/494](#), [524/502](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KM/C	Draw Desc
Image											

**2. Document ID: US 20020173593 A1**

L29: Entry 2 of 8

File: PGPB

Nov 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020173593  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020173593 A1

TITLE: Vinyl ethers in unsaturated polyester resins, vinyl esters and vinyl ester urethanes for structural applications

PUBLICATION-DATE: November 21, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Udding, Jan H.	Zwolle		NL	
Wolters, Agnes E.	Laag Zuthem		NL	

US-CL-CURRENT: [525/312](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KM/C	Draw Desc
Image											

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3. Document ID: US 20020111429 A1

L29: Entry 3 of 8

File: PGPB

Aug 15, 2002

PGPUB-DOCUMENT-NUMBER: 20020111429  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020111429 A1

TITLE: Compatibilizing agent, radical copolymerizable unsaturated resin composition,  
molding material, and molded article

PUBLICATION-DATE: August 15, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Yasumura, Takashi	Osaka		JP	
Takano, Akira	Osaka		JP	

US-CL-CURRENT: 525/69

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWMC	Draw Desc
Image											

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4. Document ID: US 6433037 B1

L29: Entry 4 of 8

File: USPT

Aug 13, 2002

US-PAT-NO: 6433037  
DOCUMENT-IDENTIFIER: US 6433037 B1

TITLE: Method of preparing molding compositions with fiber reinforcement and products  
obtained therefrom

DATE-ISSUED: August 13, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Guzauskas; Robert	West Palm Beach	FL		

US-CL-CURRENT: 522/71, 522/109, 522/120, 522/121, 522/74, 522/81, 523/115, 523/116,  
524/439, 524/502, 524/560, 525/178, 525/183

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWMC	Draw Desc
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5. Document ID: US 6103779 A

L29: Entry 5 of 8

File: USPT

Aug 15, 2000

US-PAT-NO: 6103779  
DOCUMENT-IDENTIFIER: US 6103779 A

TITLE: Method of preparing molding compositions with fiber reinforcement and products  
obtained therefrom

DATE-ISSUED: August 15, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Guzauskas; Robert	West Palm Beach	FL		

US-CL-CURRENT: 523/115; 524/13, 524/35, 524/556, 525/183

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC	Draw Desc
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## └ 6. Document ID: US 6024895 A

L29: Entry 6 of 8

File: USPT

Feb 15, 2000

US-PAT-NO: 6024895

DOCUMENT-IDENTIFIER: US 6024895 A

TITLE: Cross-linkable, electrically conductive composition, electric conductor and process for forming the same

DATE-ISSUED: February 15, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Shimizu; Shigeru	Yokohama			JP
Uzawa; Masashi	Yokohama			JP
Saitoh; Takashi	Yokohama			JP
Yuasa; Masami	Yokohama			JP
Takayanagi; Yasuyuki	Yokohama			JP
Sugama; Naoki	Yokohama			JP

US-CL-CURRENT: 252/500

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC	Draw Desc
Image											

## └ 7. Document ID: US 5637630 A

L29: Entry 7 of 8

File: USPT

Jun 10, 1997

US-PAT-NO: 5637630

DOCUMENT-IDENTIFIER: US 5637630 A

TITLE: Composition of unsaturated polyester, copolymerizable monomer and poly (vinyl ether) shrinkage control agent

DATE-ISSUED: June 10, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Atkins; Kenneth E.	South Charleston	WV		

US-CL-CURRENT: [523/523](#); [523/512](#), [523/521](#), [525/166](#), [525/168](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc
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## 8. Document ID: US 4282905 A

L29: Entry 8 of 8

File: USPT

Aug 11, 1981

US-PAT-NO: 4282905

DOCUMENT-IDENTIFIER: US 4282905 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Manufacture of seamless laminated tubing

DATE-ISSUED: August 11, 1981

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dopkin; Raymond J.	Wilmington	DE		
Hochberg; Jerome	Wilmington	DE		

US-CL-CURRENT: [138/125](#); [138/DIG.2](#), [138/DIG.3](#), [138/DIG.6](#), [156/156](#), [156/187](#), [156/287](#),  
[156/74](#), [428/36.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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